EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	98	("4972503" "6058484" "6307955" "6397329" "5600726" "5893084" "5974529" "3827029" "3800288" "4386400" "4599697" "5388253" "5420912" "5438186" "5444616" "5448047" "5630150" "5742845" "5754841" "5794250" "5832090" "5856659" "5898838" "5905908" "5910778" "5963649" "5977957" "6219706" "6226749" "6219706" "6226749" "6247151" "6306100" "6366967" "6523119" "6584544" "4288659" "4516201" "5255371" "5339439" "5548578" "4761684" "4769768" "4939727" "5019900" "5193184" "5485287" "5526495" "5530874" "5574945").pn. ("5694584" "5790398" "5978014" "6038674" "6092173" "4279033" "4336588" "4387456" "4393501" "4393277" "4456994" "4523055" "4573120" "4594571" "4595951" "4756013" "4763249" "4792947" "4806905" "4827518" "4847751" "4850032" "4851997" "4866535" "4924494" "4942573" "4959782" "4979112" "5200600" "5202980" "5226173" "5239387" "5309248" "5313408" "5315649" "5319545" "5331602" "5336898" "5357285" "5361374" "5406369" "5408623" "5414849" "5416831" "5469471" "5548774" "5548725" "5561812" "5586263" "5594868").pn.	US-PGPUB; USPAT	OR	ON	2005/05/03 15:13
S2	1	"5442645".pn.	US-PGPUB; USPAT	OR	ON	2005/05/03 15:14
S3	1	"1069745".pn.	EPO	OR	ON	2006/11/17 11:31
S4	1	"924612".pn.	EPO	OR	ON	2005/05/03 15:16
S5	0	"2000-112864".pn.	JPO	OR	ON	2005/05/03 15:16
S6	0	2000-112864	JPO	OR	ON	2005/05/03 15:29
S7	5	java adj applet.ti.	JPO	OR	ON	2005/05/03 15:29
S8	1	"2000112864"	JPO	OR	ON	2005/05/03 15:29
S9	2675	data same processor same server same (transmission or reception)	US-PGPUB; USPAT	OR	ON	2005/05/06 16:19
S10	230	data same processor same server same (transmission or reception) same command	US-PGPUB; USPAT	OR	ON	2005/05/06 16:19
S11	14	data same processor same server same (transmission or reception) same command same (authenticat$4 or validat$6 or verif$6)	US-PGPUB; USPAT	OR	ON	2005/05/06 16:22
S12	98	("4972503" "6058484" "6307955" "6397329" "5600726" "5893084" "5974529" "3827029" "3800288" "4386400" "4599697" "5388253" "5420912" "5438186" "5444616" "5448047" "5630150" "5742845" "5754841" "5794250" "5832090" "5856659" "5898838" "5905908" "5910778" "5963649" "5977957" "6219706" "6226749" "6219706" "6226749" "6247151" "6306100" "6366967" "6523119" "6584544" "4288659" "4516201" "5255371" "5339439" "5548578" "4761684" "4769768" "4939727" "5019900" "5193184" "5485287" "5526495" "5530874" "5574945").pn. ("5694584" "5790398" "5978014" "6038674" "6092173" "4279033" "4336588" "4387456" "4393501" "4393277" "4456994" "4523055" "4573120" "4594571" "4595951" "4756013" "4763249" "4792947" "4806905" "4827518" "4847751" "4850032" "4851997" "4866535" "4924494" "4942573" "4959782" "4979112" "5200600" "5202980" "5226173" "5239387" "5309248" "5313408" "5315649" "5319545" "5331602" "5336898" "5357285" "5361374" "5406369" "5408623" "5414849" "5416831" "5469471" "5548774" "5548725" "5561812" "5586263" "5594868").pn.	US-PGPUB; USPAT	OR	ON	2005/05/06 16:23
S13	11188	digital adj signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:24

EAST Search History

S14	5981	digital adj signature and server and network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:24
S15	3145	digital adj signature and server and network and certificate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:24
S16	2838	digital adj signature and server and network and certificate and authentica$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:25
S17	2419	digital adj signature and server and network and certificate and authentica$6 and valid$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:26
S18	2405	digital adj signature and server and network and certificate and authentica$6 and valid$6 and process$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:29
S19	695	digital adj signature and server and network and certificate and authentica$6 and valid$6 and process$6	USPAT	OR	ON	2005/05/06 16:29
S20	445	digital adj signature and server and network and certificate and authentica$6 and valid$6 and process$6 and ("713"/$.ccls. or "380"/$.ccls.)	USPAT	OR	ON_	2005/05/06 16:32
S21	759	receiv$6 with digital adj signature	USPAT	OR	ON	2005/05/06 16:33
S22	759	receiv$6 with digital adj signature	USPAT	OR	ON	2005/05/06 16:33
S23	91	receiv$6 with digital adj signature with server	USPAT	OR	ON	2005/05/06 16:43
S24	1501	sign$6 with certificate	USPAT	OR	ON	2005/05/06 16:35
S25	40	S23 and S24	USPAT	OR	ON	2005/05/06 16:34
S26	66	receiv$6 with digital adj signature with server.detd.	USPAT	OR	ON	2005/05/06 16:35
S27	1258	sign$6 with certificate.detd.	USPAT	OR	ON	2005/05/06 16:35
S28	23	S26 and S27	USPAT	OR	ON	2005/05/06 16:35
S29	1	"5442645".pn.	US-PGPUB; USPAT	OR	ON	2005/05/06 16:40
S30	10861	protected same unprotected	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:43
S31	3333709	protected same unprotected smae data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:43
S32	898	protected same unprotected same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:43

S33	93	protected same unprotected same data same network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 17:01
S34	85	protected adj data and unprotected adj data	US-PGPUB; USPAT	OR	ON	2005/05/06 17:02
S35	66	protected.detd. adj data and unprotected.detd. adj data	US-PGPUB; USPAT	OR	ON	2005/05/06 17:12
S36	506	xml same encryption	US-PGPUB; USPAT	OR	ON	2005/05/06 17:12
S37	66	xml same encryption	USPAT	OR	ON	2005/05/06 17:13
S38	2	xml adj encryption	USPAT	OR	ON	2005/05/06 17:13
S39	47	xml adj encryption	US-PGPUB; USPAT	OR	ON	2005/05/06 17:13
S40	39	("3956615" | "4218582" | "4405829" | "4424414" | "4713753" | "4757537" | "4864616" | "4955082" | "4962533" | "4984272" | "5052040" | "5065429" | "5191611" | "5204961" | "5222018" | "5319562" | "5369702" | "5369707" | "5499297" | "5535279" | "5535297" | "5602921" | "5680452" | "5684705" | "5694472" | "5696829" | "5717755" | "5749078" | "5778066" | "5794234" | "5898781" | "5999623" | "6055634" | "6098071" | "6105012" | "6169805" | "6223287" | "6370516" | "6385552").PN. OR ("6694433").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/06 17:18
S41	1553704	encryp$6 or decry$6 or crypto$8 or decod$8 or encod$8 or key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 07:33
S42	20613	S41 and java	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 07:33
S43	593193	valid$6 or authent$6 or authori$6 or verif$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 07:35
S44	13235	S42 and S43 and network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 07:35
S45	4926	S42 and S43 and network and applet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 07:35
S46	3113	S42 and S43 and network and applet and command	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 07:36
S47	4380	S42 and S43 and network and applet and (command or instructio$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 07:36

S48	2371	S47 and hyper$1text$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 07:36
S49	927	S47 and hyper$1text$6	USPAT	OR	ON	2005/05/10 07:36
S50	103	S47 and hyper$1text$6 and ("713"/$.ccls. or "380"/$.ccls.)	USPAT	OR	ON	2005/05/10 07:37
S51	157884	"2005".py.	US-PGPUB; USPAT	OR	ON	2005/05/10 08:56
S89	2381	java same install$6	US-PGPUB; USPAT	OR	ON	2005/05/10 08:56
S90	753	java same install$6	USPAT	OR	ON	2005/05/10 08:56
S91	77	java same install$6 and ("713"/$.ccls. or "380"/$.ccls.)	USPAT	OR	ON	2005/05/10 09:07
S92	4	woolsey.in. and texas.as.	US-PGPUB; USPAT	OR	ON	2005/05/10 09:09
S93	7356	encrypted adj data	US-PGPUB; USPAT	OR	ON	2005/05/10 09:09
S94	155	non$1encrypted adj data	US-PGPUB; USPAT	OR	ON	2005/05/10 09:10
S95	315	(non$1encrypted adj data) or (plain adj data)	US-PGPUB; USPAT	OR	ON	2005/05/10 09:10
S96	208	S93 and S95	US-PGPUB; USPAT	OR	ON	2005/05/10 09:10
S97	85	S93 and S95	USPAT	OR	ON	2005/05/10 09:16
S98	21	partial adj encryption	USPAT	OR	ON	2005/05/10 09:18
S99	176	data same encryp$6 same (plain$8 or non$1encryp$6) same (file or document)	USPAT	OR	ON	2005/05/10 09:19
S100	445	data same encryp$6 same (plain$8 or non$1encryp$6) same (file or document)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/10 09:19
S101	275	data same encryp$6 same (plain$8 or non$1encryp$6) same (file or document) and ("713"/$.ccls. or "380"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/10 10:05
S102	33342	network same operating adj system	US-PGPUB; USPAT	OR	ON	2005/05/10 10:33
S103	867	network same operating adj system same download	US-PGPUB; USPAT	OR	ON	2005/05/10 10:33
S104	177	network same operating adj system same download and ("713"/$.ccls. or "380"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/05/10 12:28
S105	1	"5369702".pn.	US-PGPUB; USPAT	OR	ON	2005/05/10 12:28
S107	504	certificate same sign$8 same data same type	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/10 13:41
S108	211	certificate same sign$8 same data same type	USPAT	OR	ON	2005/05/10 13:24
S109	121	certificate same sign$8 same data same type and ("713"/$. ccls. or "380"/$.ccls.)	USPAT	OR	ON	2005/05/10 13:24
S110	75	SIGNER ADJ CERTIFICATE	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/10 13:41
S111	39	SIGNER ADJ CERTIFICATE	USPAT; EPO; JPO	OR	ON	2005/05/10 13:45
S112	36	SIGNER ADJ CERTIFICATE	US-PGPUB	OR	ON	2005/05/10 13:45

EAST Search History

S11 3	2	("4972503" "6058484" "6307955" "6397329" "5600726" "5893084" "5974529" "3827029" "3800288" "4386400" "4599697" "5388253" "5420912" "5438186" "5444616" "5448047" "5630150" "5742845" "5754841" "5794250" "5832090" "5856659" "5898838" "5905908" "5910778" "5963649" "5977957" "6219706" "6226749" "6219706" "6226749" "6247151" "6306100" "6366967" "6523119" "6584544" "6918026" "4288659" "4516201" "5255371" "5339439" "5548578" "4761684" "4769768" "4939727" "5019900" "5193184" "5485287" "5526495" "5530874").pn. ("5574945" "5694584" "5790398" "5978014" "6038674" "6092173" "4279033" "4336588" "4387456" "4393501" "4393277" "4456994" "4523055" "4573120" "4594571" "4595951" "4756013" "4763249" "4792947" "4806905" "4827518" "4847751" "4850032" "4851997" "4866535" "4924494" "4942573" "4959782" "4979112" "5200600" "5202980" "5226173" "5239387" "5309248" "5313408" "5315649" "5319545" "5331602" "5336898" "5357285" "5361374" "5406369" "5408623" "5414849" "5416831" "5469471" "5548774" "5548725" "5561812" "5586263").pn.	EPO	OR	ON	2005/10/25 16:10
S11 4	98	("4972503" "6058484" "6307955" "6397329" "5600726" "5893084" "5974529" "3827029" "3800288" "4386400" "4599697" "5388253" "5420912" "5438186" "5444616" "5448047" "5630150" "5742845" "5754841" "5794250" "5832090" "5856659" "5898838" "5905908" "5910778" "5963649" "5977957" "6219706" "6226749" "6219706" "6226749" "6247151" "6306100" "6366967" "6523119" "6584544" "6918026" "4288659" "4516201" "5255371" "5339439" "5548578" "4761684" "4769768" "4939727" "5019900" "5193184" "5485287" "5526495" "5530874").pn. ("5574945" "5694584" "5790398" "5978014" "6038674" "6092173" "4279033" "4336588" "4387456" "4393501" "4393277" "4456994" "4523055" "4573120" "4594571" "4595951" "4756013" "4763249" "4792947" "4806905" "4827518" "4847751" "4850032" "4851997" "4866535" "4924494" "4942573" "4959782" "4979112" "5200600" "5202980" "5226173" "5239387" "5309248" "5313408" "5315649" "5319545" "5331602" "5336898" "5357285" "5361374" "5406369" "5408623" "5414849" "5416831" "5469471" "5548774" "5548725" "5561812" "5586263").pn.	US-PGPUB; USPAT	OR	ON	2005/10/25 17:27
S11 5	2	("6029000" "6694433").pn.	US-PGPUB; USPAT	OR	ON	2005/10/25 18:04
S12 3	2	protected adj data adj region	US-PGPUB; USPAT	OR	ON	2005/10/25 17:46
S12 4	39	protected adj data same region	US-PGPUB; USPAT	OR	ON	2005/10/25 17:47
S12 5	34	protected adj data adj area	US-PGPUB; USPAT	OR	ON	2005/10/25 18:02
S12 6	1	"5442645".pn.	US-PGPUB; USPAT	OR	ON	2005/10/25 18:02
S12 7	2	("5835943" "5781711").pn.	US-PGPUB; USPAT	OR	ON	2005/10/25 18:05
S12 8	5	("5835943" "5781711" "5682514" "5689625" "5371860").pn.	US-PGPUB; USPAT	OR	ON	2005/10/25 18:23
S12 9	266	download same update same (browser web internet) same (valid$ authenticat$ digital signature)	US-PGPUB; USPAT	OR	ON	2005/10/25 18:24
S13 0	27	(US-20020083192-$ or US-20020091925-$).did. or (US-4864616-$ or US-5442645-$ or US-5642419-$ or US-5870544-$ or US-5892904-$ or US-6023764-$ or US-6163817-$ or US-6219787-$ or US-6275588-$ or US-6292790-$ or US-6301661-$ or US-6351536-$ or US-6424718-$ or US-6526513-$ or US-6539478-$ or US-6625651-$ or US-6647495-$ or US-6694433-$ or US-6708276-$ or US-6754822-$ or US-6775536-$ or US-6829708-$ or US-6839844-$ or US-6874084-$ or US-6892230-$).did.	US-PGPUB; USPAT	OR	ON	2005/10/25 18:28
S13 1	8	digital adj certificate same data same sign$	EPO	OR	ON	2005/10/31 05:02

S13 2	17	digital adj certificate with data with signed	USPAT	OR	ON	2005/10/31 05:02
S13 3	95	digital adj certificate same data same signed	USPAT	OR	ON	2005/10/31 05:19
S13 4	168	certificate with type with data	USPAT	OR	ON	2005/10/31 05:20
S13 5	6	digital adj certificate same data adj type	USPAT	OR	ON	2005/10/31 05:09
S13 6	17	digital adj certificate same data same signed same list	USPAT	OR	ON	2005/10/31 05:19
S13 7	5	certificate with type with data with list	USPAT	OR	ON	2005/10/31 05:29
S14 1	1	certificate same wildcard same data adj type	US-PGPUB; USPAT	OR	ON	2005/10/31 06:46
S14 2	130	certificate same data adj type	US-PGPUB; USPAT	OR	ON	2005/10/31 06:46
S14 3	19	certificate same data adj type same signed	US-PGPUB; USPAT	OR	ON	2005/10/31 06:48
S14 4	88	signer adj certificate	US-PGPUB; USPAT	OR	ON	2005/10/31 06:48
S14 5	38	signer adj certificate same data	US-PGPUB; USPAT	OR	ON	2005/10/31 06:49
S14 6	263	digital adj signature same extension	US-PGPUB; USPAT	OR	ON	2005/10/31 06:50
S14 7	3	digital adj signature adj extension	US-PGPUB; USPAT	OR	ON	2005/10/31 06:50
S14 8	8	digital adj certificate adj extension	US-PGPUB; USPAT	OR	ON	2005/10/31 06:51
S14 9	12	signer adj certificate with list	US-PGPUB; USPAT	OR	ON	2005/10/31 07:28
S15 0	2	signer adj certificate with plurality	US-PGPUB; USPAT	OR	ON	2005/10/31 07:30
S15 2	1515	713/176.ccls.	US-PGPUB; USPAT	OR	ON	2005/10/31 08:17
S15 3	30	ugon.in.	US-PGPUB; USPAT	OR	ON	2005/10/31 08:17
S15 4	39	(US-20020083192-$ or US-20020091925-$).did. or (US-4864616-$ or US-5442645-$ or US-5642419-$ or US-5870544-$ or US-5892904-$ or US-5905492-$ or US-5926624-$ or US-5974454-$ or US-6023764-$ or US-6091411-$ or US-6163817-$ or US-6199204-$ or US-6219787-$ or US-6272611-$ or US-6275588-$ or US-6292790-$ or US-6301661-$ or US-6351536-$ or US-6424718-$ or US-6526513-$ or US-6539478-$ or US-6625651-$ or US-6647495-$ or US-6694433-$ or US-6708276-$ or US-6754822-$).did. or (US-6775536-$ or US-6829708-$ or US-6839844-$ or US-6874084-$ or US-6892230-$ or US-6901551-$ or US-6108788-$ or US-6745327-$ or US-5479509-$ or US-4544833-$ or US-6839849-$).did.	US-PGPUB; USPAT	OR	ON	2005/10/31 08:24
S15 5	0	password same multivalued adj key	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:21
S15 6	0	password same multivalue adj key	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:21
S15 7	0	password same multi-valued adj key	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:21
S15 8	108	password same key same mask$	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:26

S15 9	2	multivalued adj key	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:26
S16 0	848	key with multiple with values	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:30
S16 1	72	key with multiple with times with press	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:28
S16 2	0	key with multiple with times with press same password	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:28
S16 3	6	key with multiple with times with press and password	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:29
S16 4	72	key with multiple with times with press	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:30
S16 5	0	key with multiple with times with press same mask	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:30
S16 6	12	key with multiple with values same mask	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/31 09:30
S16 7	1112	spread adj spectrum	EPO	OR	ON	2005/10/31 09:52
S16 8	643	spread.ti. adj spectrum	EPO	OR	ON	2005/10/31 09:52
S16 9	1	spread.ti. adj spectrum and ("713"/$.ccls. "380"/$.ccls.)	EPO	OR	ON	2005/10/31 09:52
S17 0	177	spread.ti. adj spectrum and ("713"/$.ccls. "380"/$.ccls.)	US-PGPUB; USPAT; EPO	OR	ON	2005/10/31 09:52
S17 1	0	"6694433".pn.	EPO	OR	ON	2006/02/14 06:19
S17 2	1	"6694433".pn.	USPAT	OR	ON	2006/02/14 06:33
S17 3	1	"6029000".pn.	USPAT	OR	ON	2006/02/14 06:33
S17 4	876	xml with security	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 09:37
S17 5	96	xml with security	USPAT	OR	ON	2006/06/06 09:37
S17 6	0	"6029000".pn.	EPO	OR	ON	2006/06/09 09:09
S17 7	1	"6029000".pn.	US-PGPUB; USPAT	OR	ON	2006/06/09 09:31
S17 8	0	"7010681".pn. and hypertext	US-PGPUB; USPAT	OR	ON	2006/06/09 09:31
S17 9	0	"7010681".pn. and hyper-text	US-PGPUB; USPAT	OR	ON	2006/06/09 09:31
S18 0	1	"7010681".pn. and ($text text$)	US-PGPUB; USPAT	OR	ON	2006/06/09 09:31
S18 1	1	"7010681".pn. and ($text text$ mark$)	US-PGPUB; USPAT	OR	ON	2006/06/09 09:31

S18 2	59	(US-20020083192-$ or US-20020091925-$).did. or (US-6585778-$ or US-6772413-$ or US-6839689-$ or US-6868447-$ or US-6920461-$ or US-6922695-$ or US-6931532-$ or US-6950825-$ or US-6952768-$ or US-6959336-$ or US-6961849-$ or US-6802007-$ or US-6968346-$ or US-6970869-$ or US-6993651-$ or US-6892307-$ or US-7010681-$ or US-6973493-$ or US-6978367-$ or US-6874084-$ or US-6892230-$ or US-6625651-$ or US-6351536-$ or US-6301661-$ or US-6023764-$ or US-5870544-$).did. or (US-6754822-$ or US-6708276-$ or US-6647495-$ or US-6539478-$ or US-6526513-$ or US-6219787-$ or US-6163817-$ or US-6275588-$ or US-6839844-$ or US-6292790-$ or US-6272611-$ or US-6901551-$ or US-6199204-$ or US-6091411-$ or US-5974454-$ or US-5926624-$ or US-5905492-$ or US-5479509-$ or US-6839849-$ or US-4544833-$ or US-5442645-$ or US-6829708-$ or US-6775536-$ or US-6424718-$ or US-6745327-$ or US-6108788-$ or US-5642419-$).did. or (US-5892904-$ or US-6694433-$ or US-4864616-$ or US-6029000-$).did.	US-PGPUB; USPAT	OR	ON	2006/06/09 09:53
S18 3	48	("20010016042"|"20020083192"|"20020091925"|"4544833"|"4864616"|"5214702"|"5369702"|"5442645"|"5479509"|"5642419"|"5870544"|"5892904"|"5905492"|"5926624"|"5974454"|"5987523"|"6023764"|"6029000"|"6091411"|"6108788"|"6157721"|"6199204"|"6219787"|"6223291"|"6260168"|"6272611"|"6275588"|"6292790"|"6301661"|"6351536"|"6397330"|"6424718"|"6526513"|"6539478"|"6647495"|"6694433"|"6708276"|"6745327"|"6754822"|"6775536"|"6816596"|"6829708"|"6839844"|"6839849"|"6874084"|"6889212"|"6892230"|"6901551").PN.	US-PGPUB; USPAT	OR	ON	2006/06/09 09:54
S18 4	0	S182 not S183	EPO	OR	ON	2006/06/09 09:53
S18 5	10	S183 not S182	US-PGPUB; USPAT	OR	ON	2006/06/09 09:55
S18 6	21	S182 not S183	US-PGPUB; USPAT	OR	ON	2006/06/09 09:55
S18 7	21	(US-6163817-$ or US-6585778-$ or US-6625651-$ or US-6772413-$ or US-6802007-$ or US-6839689-$ or US-6868447-$ or US-6892307-$ or US-6920461-$ or US-6922695-$ or US-6931532-$ or US-6950825-$ or US-6952768-$ or US-6959336-$ or US-6961849-$ or US-6968346-$ or US-6970869-$ or US-6973493-$ or US-6978367-$ or US-6993651-$ or US-7010681-$).did.	USPAT	OR	ON	2006/06/09 09:55
S18 8	1828	713/176.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/09 10:00
S18 9	0	"7,010,681"	EPO	OR	ON	2006/11/17 11:31
S19 0	2	"7,010,681"	USPAT; EPO	OR	ON	2006/11/17 11:32
S19 1	1	"7010681".pn.	USPAT	OR	ON	2006/11/17 11:35
S19 2	5196	tag with data with type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 11:42
S19 3	20	tag with data with type with (hash hashing hashed tamper tampering)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 12:01

S19 4	130	xml adj encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 13:03
S19 5	167	xml adj signature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 13:05
S19 6	154	xml adj signature	US-PGPUB; USPAT	OR	ON	2006/11/17 13:32
S19 7	13	xml adj signature	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 13:13
S19 8	61	(US-20020091925-$ or US-20020083192-$ or US-20040208316-$).did. or (US-6745327-$ or US-6424718-$ or US-6829708-$ or US-6775536-$ or US-6272611-$ or US-6901551-$ or US-6199204-$ or US-6091411-$ or US-5974454-$ or US-5926624-$ or US-5905492-$ or US-5442645-$ or US-6892307-$ or US-6952768-$ or US-6931532-$ or US-5479509-$ or US-6839849-$ or US-4544833-$ or US-6108788-$ or US-5892904-$ or US-5642419-$ or US-7010681-$ or US-6993651-$ or US-6978367-$ or US-6973493-$ or US-6970869-$).did. or (US-6968346-$ or US-6961849-$ or US-6959336-$ or US-6950825-$ or US-6922695-$ or US-6920461-$ or. US-6839689-$ or US-6802007-$ or US-6772413-$ or US-6585778-$ or US-6694433-$ or US-6868447-$ or US-4864616-$ or US-6892230-$ or US-6874084-$ or US-6625651-$ or US-6023764-$ or US-6351536-$ or US-6301661-$ or US-5870544-$ or US-6526513-$ or US-6163817-$ or US-6647495-$ or US-6754822-$ or US-6708276-$ or US-6539478-$ or US-6219787-$).did. or (US-6029000-$ or US-6275588-$ or US-6839844-$ or US-6292790-$ or US-6990585-$).did.	US-PGPUB; USPAT	OR	ON	2006/11/17 13:16
S19 9	21	(US-6892307-$ or US-6952768-$ or US-6931532-$ or US-7010681-$ or US-6993651-$ or US-6978367-$ or US-6973493-$ or US-6970869-$ or US-6968346-$ or US-6961849-$ or US-6959336-$ or US-6950825-$ or US-6922695-$ or US-6920461-$ or US-6839689-$ or US-6802007-$ or US-6772413-$ or US-6585778-$ or US-6868447-$ or US-6625651-$ or US-6163817-$).did.	USPAT	OR	ON	2006/11/17 13:17
S20 0	65	("20010016042"|"20020083192"|"20020091925"|"4864616"|"4864616"|"4864616"|"5369702"|"5442645"|"5479509"|"5642419"|"5870544"|"5892904"|"5905492"|"5926624"|"5974454"|"5987523"|"6023764"|"6029000"|"6091411"|"6108788"|"6157721"|"6199204"|"6219787"|"6223291"|"6260168"|"6272611"|"6275588"|"6292790"|"6301661"|"6351536"|"6397330"|"6424718"|"6526513"|"6539478"|"6585778"|"6625651"|"6647495"|"6694433"|"6708276"|"6745327"|"6754822"|"6772413"|"6775536"|"6816596"|"6829708"|"6839689"|"6839844"|"6839849"|"6868447"|"6874084"|"6889212"|"6892230"|"6892307"|"6901551"|"6920461"|"6922695"|"6931532"|"6950825"|"6952768"|"6959336"|"6961849"|"6968346"|"6970869"|"6973493"|"6978367"|"6993651"|"7010681").PN.	US-PGPUB; USPAT	OR	ON	2006/11/17 13:18
S20 1	5	S198 not S200	US-PGPUB; USPAT	OR	ON	2006/11/17 13:18
S20 2	40	S198 not S199	US-PGPUB; USPAT	OR	ON	2006/11/17 13:19
S20 3	46	S200 not S199	US-PGPUB; USPAT	OR	ON	2006/11/17 13:19
S20 4	70	S198 S199 S200	US-PGPUB; USPAT	OR	ON	2006/11/17 13:32

S20 5	5	S204 not S200	US-PGPUB; USPAT	OR	ON	2006/11/17 13:20
S20 6	69	("20010016042"|"20020083192"|"20020091925"|"4544833"|"48 64616"|"5214702"|"5369702"|"5442645"|"5479509"|"5642419"|" 5870544"|"5892904"|"5905492"|"5926624"|"5974454"|"5987523 "|"6023764"|"6029000"|"6091411"|"6108788"|"6157721"|"61638 17"|"6199204"|"6219787"|"6223291"|"6260168"|"6272611"|"627 5588"|"6292790"|"6301661"|"6351536"|"6397330"|"6424718"|"6 526513"|"6539478"|"6585778"|"6625651"|"6647495"|"6694433" |"6708276"|"6745327"|"6754822"|"6772413"|"6775536"|"68020 07"|"6816596"|"6829708"|"6839689"|"6839844"|"6839849"|"686 8447"|"6874084"|"6889212"|"6892230"|"6892307"|"6901551"|"6 920461"|"6922695"|"6931532"|"6950825"|"6952768"|"6959336" |"6961849"|"6968346"|"6970869"|"6973493"|"6978367"|"69936 51"|"7010681").PN.	US-PGPUB; USPAT	OR	ON	2006/11/17 13:32
S20 7	71	S198 S199 S200 S206	US-PGPUB; USPAT	OR	ON	2006/11/17 13:33
S20 8	2	S207 not S206	US-PGPUB; USPAT	OR	ON	2006/11/17 13:33
S20 9	5	(US-20040208316-$).did. or (US-4544833-$ or US-6802007-$ or US-6990585-$ or US-6163817-$).did.	US-PGPUB; USPAT	OR	ON	2006/11/17 13:35
S21 0	71	S206 S209	US-PGPUB; USPAT	OR	ON	2006/11/17 13:35
S21 1	66	S206 not S209	US-PGPUB; USPAT	OR	ON	2006/11/17 13:35
S21 2	2	S209 not S206	US-PGPUB; USPAT	OR	ON	2006/11/17 13:35